

[illegible][illegible]

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INFORMATION DISCLOSURE
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APPLICANT

KAWAI et al (As Amended)

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U.S. PATENT DOCUMENTS

*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	4866409	9/1989	Umezaki			

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		DOCUMENT	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
TTN		DE 3113743A1	10/1982	Germany				
		WO 93/13533	8/1993	WIPO				
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		1 125519	08/1989	Japan				
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		PATENT ABSTRACTS OF JAPAN, Vol. 096, No. 005, 31 May 1996 & JP 08 017657 A (Nippondenso Co. Ltd.), 19 January 1996
		PATENT ABSTRACTS OF JAPAN, Vol. 010, No. 035 (E-380), 12 February 1986 & JP 60 192313 A (Nippon Denso KK), 30 September 1985
		PATENT ABSTRACTS OF JAPAN, Vol. 013, No. 254 (E-772), 13 June 1989 & JP 01 053514A (Nippon Denso Co. Ltd.), 1 March 1989
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TTN		Engineering Drawing No. 029700-4790 of DENSO dated 1990 No MONTH
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APPLICANT

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*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
TTN	5 416 459	5/16/95	IDA ET AL			
	5 778 863	07/1998	OOSUKA			
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	4 325 096	04/1982	SUNOHARA			
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TTN	Y2-59-030501	08/1984	JAPAN				
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*Examiner	NGUYEN	Date Considered	9/17/04
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U.S. PATENT DOCUMENTS

*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
TTN	5 767 758	06/1998	SAKAMAKI			
TTN	5 870 012	02/1999	SAKAMAKI			

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TTN	04-144217	05/1992	JAPAN			XX
	61-158116	07/1986	JAPAN			XX
	08-203757	08/1996	JAPAN			XX
	07-142233	06/1995	JAPAN			XX
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*Examiner	NGUYEN	Date Considered	9/17/04
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<i>TTN</i>	52-017136	02/1977	JAPAN			XX		
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